Form approved.

OMB No. 2040=00004

NAME Bronco Utah Operations, LLC

Hidden Valley Mine Site

ADDRESS Box 527

Emery, Utah 84522

FACILITY LOCATION Emery County, South of Emery Town

/n

UTG040026	006
PERMIT NUMBER	DISCHARGE NUMBER

DISCHARGE MONITORING REPORT (DMR)

		MONITORING PERIOD											
	YEAR	МО	DAY		YEAR	МО	DAY						
FROM	16	02	01	то	16	02	29						

X Check here if No Discharge

NOTE: Read Instructions before completing this form

PARAMETER		Q	UANTITY OR LOADING		QUA	LITY OF CO	NCENTRATI	NC	NO.	FREQUENCY			
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX	OF ANALYSIS	SAM	PLE TY	PE
Flow Rate	SAMPLE MEASUREMENT			(03)	****	****	****	****					
00056 1 0 0	PERMIT	REPORT	REPORT	(03)	****	****	****	****					
Effluent Gross Value	REQUIREMENT	30DA AVG	DAILY MX	GPD	****	****	****			1/30	М	EASRD	
pH	SAMPLE MEASUREMENT	****	****			****	_	(12)					
00400 1 0 0	PERMIT	****	****	****	6.5	****		(12)					
Effluent Gross Value	REQUIREMENT	****	****	****	DAILY MIN	****	DA LY MAX	SU		1/30	(GRAB	
Solids, Total	SAMPLE												
Suspended	MEASUREMENT	****	****		****			(19)					
00530 1 0 0	PERMIT	****	****	i i	25		70						
Effluent Gross Value	REQUIREMENT	****	****		30 A A	7D/ AVG	DA LY MAX	MG/L		1/30	(GRAB	
Oil & Grease, visual	SAMPLE MEASUREMENT	****	****	\ o=1	**	***	****						
84006 R 0 0	PERMIT	***		O=0	** **	****	****	****					
Effluent Gross Value	REQUIPEME	***	DAIL		****	****	****	****		2/30	٧	/ISUAL	
Iron, Total (as Fe)	SAMPLE ASU EN NT	*** k	****		****	****		(19)					
01045 1 0 0	M IB	***	*	****	****	****	1.0	(13)					
Effluent Gross Value	EC III EN ENT	***	****	****	****	****	DAILY MAX	MG/L		1/30	(GRAB	
Solids, Total Dissolved	S PLE MEASU EMENT	****	****	****	****		****	(19)					
70295 1 0 0	PERMIT	****	****	****	****	500	****	(13)					
Effluent Gross Value	REQUIREMENT	****	****	****	****	30DA AVG	****	MG/L		1/30	(GRAB	
Sanitary Waste	SAMPLE MEASUREMENT	****	****	YES=1	****	****	****						
45614 1 0 0	PERMIT	****	0	NO=0	****	****	****	****					
Effluent Gross Value	REQUIREMENT	****	DAILY MAX		****	****	****	****		1/30	٧	/ISUAL	
NAME/TITLE PRINCIPAL EXEC		MY DIRECTION OR SUPERVIS	F LAW THAT THIS DOCUMENT AND ALL ION IN ACCORDANCE WITH A SYSTEI	M DESIGNED TO ASSURE T	HAT QUALIFIED	VOA 1	9		Т	ELEPHONE		DATE	
Kit Pappas	S	PERSON OR PERSONS WHO	ER AND EVALUATE THE INFORMATION S MANAGE THE SYSTEM, OR THOSE	PERSONS DIRECTLY RES	PONSIBLE FOR	will	Defen		╛.				
Environmental Ma	nager	BELIEF, TRUE, ACCURATE, A	N, THE INFORMATION SUBMITTED IS, IND COMPLETE. I AM AWARE THAT TON, INCLUDING THE POSSIBILITY OF	THERE ARE SIGNIFICANT F	PENALTIES FOR S	IGNATURE OF	PRINCIPAL EXE	ECUTIVE	435	286-2027	16	03	07
TYPED OR PRIN	TED		D 33 U.S.C. § 1319. (Penalties under thes			OFFICER OR	AUTHORIZED A	AGENT	AREA	NUMBER	YEAR	МО	DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

Note: If TDS concentration is greater than 500 mg/L, limit becomes one ton per day as a sum from all outfalls.

Outfall 006 is located at drill hole HV-06-04.

Form approved.

OMB No. 2040=00004

NAME Bronco Utah Operations, LLC

Hidden Valley Mine Site

ADDRESS Box 527

Emery, Utah 84522

FACILITY LOCATION Emery County, South of Emery Town

UTG040026 006

PERMIT NUMBER DISCHARGE NUMBER

DISCHARGE MONITORING REPORT (DMR)

| MONITORING PERIOD | YEAR | MO | DAY | TO | 16 | 02 | 29 |

X Check here if No Discharge

NOTE: Read Instructions before completing this form

PARAMETER		Q	UANTITY OR LOADING	i			NCENTRATI	ON	NO.	FREQUENCY		
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX	OF ANALYSIS	SAMF	PLE TYPE
Floating solids or visible foam, visual	SAMPLE MEASUREMENT	****		YES=1	****	****	****					
15613 1 0 0 Effluent Gross Value	PERMIT REQUIREMENT	****	0 DAILY MAX	NO=0	****	****	**** ****	****		1/30	VI	SUAL
-maont choos value	SAMPLE MEASUREMENT									.,,,,		
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT		10			V						
	PERMIT REQUIPEME			,								
	SALPLE SASU EN INT											
	EC III EN ENT											
	MEAS EMEN.											
	■ PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
NAME/TITLE PRINCIPAL EXEC		MY DIRECTION OR SUPERVISI	LAW THAT THIS DOCUMENT AND AL ON IN ACCORDANCE WITH A SYSTE	M DESIGNED TO ASSURE T	HAT QUALIFIED	Val 1	2			ELEPHONE		DATE
Kit Pappas Environmental Ma		PERSON OR PERSONS WHO GATHERING THE INFORMATION	R AND EVALUATE THE INFORMATION : MANAGE THE SYSTEM, OR THOSE N, THE INFORMATION SUBMITTED IS, ND COMPLETE. I AM AWARE THAT	PERSONS DIRECTLY RESI TO THE BEST OF MY KNO	PONSIBLE FOR DWLEDGE AND	IGNATURE OF	PRINCIPAL EXE	ECUTIVE	435	286-2027	16	03 0
TYPED OR PRIN			10N, INCLUDING THE POSSIBILITY OF 0 33 U.S.C. § 1319. (Penalties under thes leen 6 months and 5 years.)			OFFICER OR	AUTHORIZED A	AGENT	AREA	NUMBER	YEAR	MO D

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

Note: If TDS concentration is greater than 500 mg/L, limit becomes one ton per day as a sum from all outfalls.

Outfall 006 is located at drill hole HV-06-04.

Form approved.

OMB No. 2040=00004

NAME Bronco Utah Operations, LLC

Hidden Valley Mine Site

ADDRESS Box 527

Emery, Utah 84522

FACILITY LOCATION Emery County, South of Emery Town

Iown

UTG040026	007
PERMIT NUMBER	DISCHARGE NUMBI

DISCHARGE MONITORING REPORT (DMR)

	MONITORING PERIOD												
	YEAR	МО	DAY		YEAR	MO	DAY						
FROM	16	02	01	то	16	02	29						

X Check here if No Discharge

NOTE: Read Instructions before completing this form

PARAMETER		Q	UANTITY OR LOADING	i	QUA	LITY OF CO	NCENTRATI	ON	NO.	FREQUENCY			
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX	OF ANALYSIS	SAMI	PLE TYI	PE
Flow Rate	SAMPLE MEASUREMENT			(03)	****	****	****	****					
00056 1 0 0	PERMIT	REPORT	REPORT	(03)	****	****	****	****					
Effluent Gross Value	REQUIREMENT	30DA AVG	DAILY MX	GPD	****	****	****			1/30	MI	EASRD	
pH	SAMPLE MEASUREMENT	****	****			****		(10)					
00400 1 0 0	PERMIT	****	****	****	6.5	****		(12)					
Effluent Gross Value	REQUIREMENT	****	****	****	DAILY MIN	****	DA LY MAX	SU		1/30	(GRAB	
Solids, Total	SAMPLE												
Suspended	MEASUREMENT	****	****	****	****			(19)					
00530 1 0 0	PERMIT	****	****	1 1	25		70	(10)					
Effluent Gross Value	REQUIREMENT	****	****	***	30 A AV	7D/ AVG	DA LY MAX	MG/L		1/30	(GRAB	
Oil & Grease, visual	SAMPLE MEASUREMENT	****	****		***	***	****						
84006 R 0 0	PERMIT	***		O=0	** **	****	****	****					
Effluent Gross Value	REQUIREME	***	DAnIX		****	****	****	****		2/30	V	ISUAL	
Iron, Total (as Fe)	SAMPLE SASU EN INT	***	****	/ - '	****	****		(19)					
01045 1 0 0	SEI MI	***	*	****	****	****	1.0	, ,					
Effluent Gross Value	EC III EV ENT	***	****	****	****	****	DAILY MAX	MG/L		1/30	(GRAB	
Solids, Total Dissolved	S PLE MEAST EMENT	****	****	****	****		****	(19)					
70295 1 0 0	PERMIT	****	****		****	500	****	(13)					
Effluent Gross Value	REQUIREMENT	****	****	****	****	30DA AVG	****	MG/L		1/30	(GRAB	
Sanitary Waste	SAMPLE MEASUREMENT	****	****	YES=1	****	****	****						
45614 1 0 0	PERMIT	****	0	NO=0	****	****	****	****					
Effluent Gross Value	REQUIREMENT	****	DAILY MAX		****	****	****	****		1/30	V	ISUAL	
NAME/TITLE PRINCIPAL EXE	CUTIVE OFFICER	MY DIRECTION OR SUPERVIS	F LAW THAT THIS DOCUMENT AND ALI ION IN ACCORDANCE WITH A SYSTEI	M DESIGNED TO ASSURE T	THAT QUALIFIED	Val 1	9		7	TELEPHONE	I	DATE	
Kit Pappa	s	PERSON OR PERSONS WHO	ER AND EVALUATE THE INFORMATION S MANAGE THE SYSTEM, OR THOSE	PERSONS DIRECTLY RES	PONSIBLE FOR	VIAL	Def-						
Environmental Ma	anager	BELIEF, TRUE, ACCURATE, A	N, THE INFORMATION SUBMITTED IS, ND COMPLETE. I AM AWARE THAT	THERE ARE SIGNIFICANT I				ECUTIVE	435	286-2027	16	03	07
TYPED OR PRIN	ITED		TION, INCLUDING THE POSSIBILITY OF D 33 U.S.C. § 1319. (Penalties under thes ween 6 months and 5 years.)			OFFICER OF	AUTHORIZED /	AGENT	AREA	NUMBER	YEAR	МО	DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

Note: If TDS concentration is greater than 500 mg/L, limit becomes one ton per day as a sum from all outfalls.

Outfall 007 is located at drill hole HV-06-05.

EPA Form 3320-1 PAGE

DISCHARGE MONITORING REPORT (DMR)

Form approved.

OMB No. 2040=00004

NAME Bronco Utah Operations, LLC

Hidden Valley Mine Site

ADDRESS Box 527

Emery, Utah 84522

FACILITY LOCATION Emery County, South of Emery Town

iery County, South of Emery Town

UTG040026	
PERMIT NUMBER	

007 DISCHARGE NUMBER

	MONITORING PERIOD											
	YEAR	МО	DAY		YEAR	MO	DAY					
FROM	16	02	01	то	16	02	29					

X Check here if No Discharge

NOTE: Read Instructions before completing this form

PARAMETER		Q	UANTITY OR LOADING		QUA	LITY OF CO	NCENTRATI	ON	NO.	FREQUENCY			
	/	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX	OF ANALYSIS	SAMF	PLE TYP	Έ
Floating solids or visible foam, visual	SAMPLE MEASUREMENT	****		YES=1	****	****	****						
45613 1 0 0 Effluent Gross Value	PERMIT REQUIREMENT	****	0 DAILY MAX	NO=0	****	****	****	****		1/30	V	ISUAL	
Lindent Gross value	SAMPLE MEASUREMENT		DAILT WAX							1700	, , , , , , , , , , , , , , , , , , ,	IOOAL	
	PERMIT REQUIREMENT												
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT				Λ								
	SAMPLE MEASUREMENT		10/		4r								
	PERMIT REQUIPEME												
	SALPLE FASU EN INT			/									
	EC III EN ENT												
	S PLE MEAS EMEN.												
	PERMIT REQUIREMENT												
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT												
NAME/TITLE PRINCIPAL EXEC		MY DIRECTION OR SUPERVISI	CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPAR BY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT		EPARED UNDER THAT QUALIFIED	West L	0		1	ΓELEPHONE	Г	DATE	
Kit Pappas Environmental Ma		PERSON OR PERSONS WHO GATHERING THE INFORMATION BELIEF, TRUE, ACCURATE, AI	ER AND EVALUATE THE INFORMATION : MANAGE THE SYSTEM, OR THOSE N, THE INFORMATION SUBMITTED IS, ND COMPLETE. I AM AWARE THAT	PERSONS DIRECTLY RES TO THE BEST OF MY KN THERE ARE SIGNIFICANT I	OWLEDGE AND PENALTIES FOR		PRINCIPAL EXI	ECUTIVE	435	286-2027	16	03	07
TYPED OR PRINT		SUBMITTING FALSE INFORMAT	TION, INCLUDING THE POSSIBILITY OF D 33 U.S.C. § 1319. (Penalties under the	FINE AND IMPRISONMENT	FOR KNOWING	OFFICER OR	AUTHORIZED	AGENT	AREA CODE	NUMBER	YEAR		DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

Note: If TDS concentration is greater than 500 mg/L, limit becomes one ton per day as a sum from all outfalls.

Outfall 007 is located at drill hole HV-06-05.

Form approved.

OMB No. 2040=00004

NAME Bronco Utah Operations, LLC

Hidden Valley Mine Site

ADDRESS Box 527

Emery, Utah 84522

FACILITY LOCATION Emery County, South of Emery Town

UTG040026	008	
PERMIT NUMBER	DISCHARGE NUMBE	ĒR

DISCHARGE MONITORING REPORT (DMR)

	MONITORING PERIOD											
	YEAR	MO	DAY		YEAR	МО	DAY					
FROM	16	02	01	то	16	02	29					

X Check here if No Discharge

NOTE: Read Instructions before completing this form

PARAMETER		Q	UANTITY OR LOADING	i	QUA	ALITY OF CC	NCENTRATI	ON	NO.	FREQUENCY			
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX	OF ANALYSIS	SAM	PLE TY	PE
Flow Rate	SAMPLE MEASUREMENT			(03)	****	****	****	****					
00056 1 0 0	PERMIT	REPORT	REPORT	(03)	****	****	****	****					
Effluent Gross Value	REQUIREMENT	30DA AVG	DAILY MX	GPD	****	****	****			1/30	М	EASRD	
pH	SAMPLE MEASUREMENT	****	****			****		(10)					
00400 1 0 0	PERMIT	****	****	****	6.5	****		(12)					
Effluent Gross Value	REQUIREMENT	****	****	****	DAILY MIN	****	DA LY MAX	SU		1/30	(GRAB	
Solids, Total	SAMPLE												
Suspended	MEASUREMENT	****	****	****	****	 		(19)					
00530 1 0 0	PERMIT	****	****	1 1	25		70	(10)					
Effluent Gross Value	REQUIREMENT	****	****	***	30 A A	7D/ AVG	DA LY MAX	MG/L		1/30	(GRAB	
Oil & Grease, visual	SAMPLE MEASUREMENT	****	****		**	***	****						
84006 R 0 0	PERMIT	***		O=0	** **	****	****	****					
Effluent Gross Value	REQUIPEME	***	DA _{II} X		****	****	****	****		2/30	٧	'ISUAL	
Iron, Total (as Fe)	SAMPLE SASU EN INT	***	****	/ - '	****	****		(19)					
01045 1 0 0	SEI MI	***	*	****	****	****	1.0	, ,					
Effluent Gross Value	EC III EV ENT	***	****	****	****	****	DAILY MAX	MG/L		1/30	(GRAB	
Solids, Total Dissolved	S PLE MEAST EMENT	****	****	****	****		****	(19)					
70295 1 0 0	PERMIT	****	****		****	500	****	(13)					
Effluent Gross Value	REQUIREMENT	****	****	****	****	30DA AVG	****	MG/L		1/30	(GRAB	
Sanitary Waste	SAMPLE MEASUREMENT	****	****	YES=1	****	****	****						
45614 1 0 0	PERMIT	****	0	NO=0	****	****	****	****					
Effluent Gross Value	REQUIREMENT	****	DAILY MAX		****	****	****	****		1/30	٧	'ISUAL	
NAME/TITLE PRINCIPAL EXE		MY DIRECTION OR SUPERVIS	F LAW THAT THIS DOCUMENT AND ALI ION IN ACCORDANCE WITH A SYSTEI	M DESIGNED TO ASSURE T	EPARED UNDER	Wil A	P		1	TELEPHONE		DATE	
Kit Pappa	s	PERSON OR PERSONS WHO	ER AND EVALUATE THE INFORMATION S MANAGE THE SYSTEM, OR THOSE	PERSONS DIRECTLY RES	ONOIDEE TOTA	en 1 h	sof-						- I
Environmental Ma	anager	BELIEF, TRUE, ACCURATE, A	N, THE INFORMATION SUBMITTED IS, ND COMPLETE. I AM AWARE THAT	THERE ARE SIGNIFICANT I	PENALTIES FOR	SIGNATURE OF	PRINCIPAL EX	ECUTIVE	435	286-2027	16	03	07
TYPED OR PRIN	ITED		TION, INCLUDING THE POSSIBILITY OF D 33 U.S.C. § 1319. (Penalties under thes ween 6 months and 5 years.)			OFFICER OF	AUTHORIZED /	AGENT	AREA	NUMBER	YEAR	МО	DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

Note: If TDS concentration is greater than 500 mg/L, limit becomes one ton per day as a sum from all outfalls.

Outfall 008 is located at drill hole HV-06-06.

DISCHARGE MONITORING REPORT (DMR)

OMB No. 2040=00004

Form approved.

Hidden Va

Bronco Utah Operations, LLC Hidden Valley Mine Site

ADDRESS Box 527

NAME

Emery, Utah 84522

FACILITY LOCATION

Emery County, South of Emery Town

South of Emery Town

UTG040026	008
PERMIT NUMBER	DISCHARGE NUMBER

 MONITORING PERIOD

 YEAR
 MO
 DAY
 YEAR
 MO
 DAY

 FROM
 16
 02
 01
 TO
 16
 02
 29

X Check here if No Discharge

NOTE: Read Instructions before completing this form

PAGE

2

PARAMETER		Q	UANTITY OR LOADING	i	QUA	LITY OF CO	NCENTRATI	ON	NO.	FREQUENCY			_
	/	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX	OF ANALYSIS	SAMF	PLE TYP	Έ
Floating solids or visible foam, visual	SAMPLE MEASUREMENT	****		YES=1	****	****	****						
45613 1 0 0 Effluent Gross Value	PERMIT REQUIREMENT	****	0 DAILY MAX	NO=0	****	****	****	****		1/30	V	ISUAL	
Emacht Gross value	SAMPLE MEASUREMENT		Druet Innoc							1700		IOOAL	
	PERMIT REQUIREMENT												
	SAMPLE MEASUREMENT					\mathbf{n}							
	PERMIT REQUIREMENT												
	SAMPLE MEASUREMENT		10/	'	AL	1							
	PERMIT REQUIPEME				71								
	SAI PLE TASU EN NT												
	EC VIII EN ENT												
	S PLE MEAS EMENT												
	PERMIT REQUIREMENT												
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT												
NAME/TITLE PRINCIPAL EXEC		MY DIRECTION OR SUPERVISI	F LAW THAT THIS DOCUMENT AND AL ION IN ACCORDANCE WITH A SYSTE	M DESIGNED TO ASSURE T	EPARED UNDER THAT QUALIFIED	Wil A	P			TELEPHONE	[DATE	
Kit Pappas Environmental Ma		PERSON OR PERSONS WHO GATHERING THE INFORMATION	ER AND EVALUATE THE INFORMATION : MANAGE THE SYSTEM, OR THOSE N, THE INFORMATION SUBMITTED IS, ND COMPLETE. I AM AWARE THAT	PERSONS DIRECTLY RES TO THE BEST OF MY KN	OWLEDGE AND		PRINCIPAL EXI	ECUTIVE	435	286-2027	16	03	07
TYPED OR PRINT		SUBMITTING FALSE INFORMAT	FION, INCLUDING THE POSSIBILITY OF D 33 U.S.C. § 1319. (Penalties under the	FINE AND IMPRISONMENT	FOR KNOWING		AUTHORIZED /		AREA	NUMBER	YEAR		DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

Note: If TDS concentration is greater than 500 mg/L, limit becomes one ton per day as a sum from all outfalls.

Outfall 008 is located at drill hole HV-06-06.

Form approved.

OMB No. 2040=00004

NAME Bronco Utah Operations, LLC

Hidden Valley Mine Site

ADDRESS Box 527

Emery, Utah 84522

FACILITY LOCATION Emery County, South of Emery Town

UTG040026	009
PERMIT NUMBER	DISCHARGE NUMBER

DISCHARGE MONITORING REPORT (DMR)

			MONITO	ORING PERIO	D		
	YEAR	МО	DAY		YEAR	MO	DAY
FROM	16	02	01	то	16	02	29

X Check here if No Discharge

NOTE: Read Instructions before completing this form

PARAMETER		Q	UANTITY OR LOADING		QUA	LITY OF CO	NCENTRATI	ON	NO.	FREQUENCY			
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX	OF ANALYSIS	SAM	PLE TYI	PΕ
Flow Rate	SAMPLE MEASUREMENT			(02)	****	****	****	****					
00056 1 0 0	PERMIT	REPORT	REPORT	(03)	****	****	****	****					
Effluent Gross Value	REQUIREMENT	30DA AVG	DAILY MX	GPD	****	****	****			1/30	М	EASRD	
рН	SAMPLE MEASUREMENT	****	****			****		(10)					
00400 1 0 0	PERMIT	****	****	****	6.5	****		(12)					
Effluent Gross Value	REQUIREMENT	****	****	****	DAILY MIN	****	DA LY MAX	SU		1/30	(GRAB	
Solids, Total	SAMPLE												
Suspended	MEASUREMENT	****	****		****	13/		(19)					
00530 1 0 0	PERMIT	****	****	****	25		70	(13)					
Effluent Gross Value	REQUIREMENT	****	****	****	30 A AY	7D/ AVG	DA LY MAX	MG/L		1/30	(GRAB	
Oil & Grease, visual	SAMPLE MEASUREMENT	****	****	'	A **	***	****						
84006 R 0 0	PERMIT	***		O=0	**	****	****	****					
Effluent Gross Value	REQUIPEME	***	DA ₁₁		****	****	****	****		2/30	٧	/ISUAL	
Iron, Total (as Fe)	SAMPLE SASU EN INT	***	****		****	****		(19)					
01045 1 0 0	SEI MI	***	*	****	****	****	1.0	(10)					
Effluent Gross Value	EC III EV ENT	***	****	****	****	****	DAILY MAX	MG/L		1/30	(GRAB	
Solids, Total Dissolved	S PLE MEAST EMENT	****	****	****	****		****	(19)					
70295 1 0 0	PERMIT	****	****		****	500	****	(13)					
Effluent Gross Value	REQUIREMENT	****	****	****	****	30DA AVG	****	MG/L		1/30	(GRAB	
Sanitary Waste	SAMPLE MEASUREMENT	****	****	YES=1	****	****	****						
45614 1 0 0	PERMIT	****	0	NO=0	****	****	****	****					
Effluent Gross Value	REQUIREMENT	****	DAILY MAX		****	****	****	****		1/30	٧	/ISUAL	
NAME/TITLE PRINCIPAL EXE			F LAW THAT THIS DOCUMENT AND AL ION IN ACCORDANCE WITH A SYSTE	M DESIGNED TO ASSURE T	THE CHALLETE	1/01	0		1	ΓELEPHONE		DATE	
Kit Pappa	s		ER AND EVALUATE THE INFORMATION : MANAGE THE SYSTEM, OR THOSE	PERSONS DIRECTLY RES		Vill.	sof-						1
Environmental Ma	anager	BELIEF, TRUE, ACCURATE, A	N, THE INFORMATION SUBMITTED IS, ND COMPLETE. I AM AWARE THAT	THERE ARE SIGNIFICANT I	PENALTIES FOR	SIGNATURE OF	PRINCIPAL EX	ECUTIVE	435	286-2027	16	03	07
TYPED OR PRIN	ITED		TION, INCLUDING THE POSSIBILITY OF D 33 U.S.C. § 1319. (Penalties under thes ween 6 months and 5 years.)			OFFICER OR	AUTHORIZED	AGENT	AREA	NUMBER	YEAR	МО	DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

Note: If TDS concentration is greater than 500 mg/L, limit becomes one ton per day as a sum from all outfalls.

Outfall 009 is located at drill hole HV-06-07.

UTG040026

PERMIT NUMBER

Form approved. OMB No. 2040=00004

Bronco Utah Operations, LLC NAME

Hidden Valley Mine Site

Box 527 **ADDRESS**

Emery, Utah 84522

FACILITY LOCATION Emery County, South of Emery Town

YEAR 16 02

009 DISCHARGE NUMBER

MONITORING PERIOD МО DAY YEAR MO DAY 01 16 02 29

ТО

DISCHARGE MONITORING REPORT (DMR)

X Check here if No Discharge

NOTE: Read Instructions before completing this form

PARAMETER		Q	UANTITY OR LOADING				NCENTRATI	ON	NO.	FREQUENCY		
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX	OF ANALYSIS	SAMP	LE TYPE
Floating solids or visible foam, visual	SAMPLE MEASUREMENT	****		YES=1	****	****	****					
45613 1 0 0 Effluent Gross Value	PERMIT REQUIREMENT	****	0 DAILY MAX	NO=0	****	****	****	****		1/30	VI	SUAL
-maont Grood Value	SAMPLE MEASUREMENT		<i>57</i> 1121 1111 01							1,00		007.12
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT					1						
	PERMIT REQUIREMENT				ΛL							
	SAMPLE MEASUREMENT		10		AI	10						
	PERMIT REQUIPEME											
	SAMPLE TASU EN NT	\mathbf{L}										
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	MEASL EMENT											
	■ PERMIT REQUIREMENT											
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NAME/TITLE PRINCIPAL EXEC		MY DIRECTION OR SUPERVISI	LAW THAT THIS DOCUMENT AND AL ON IN ACCORDANCE WITH A SYSTE	M DESIGNED TO ASSURE T	PARED UNDER HAT QUALIFIED	Wist L	Para			ELEPHONE	D	ATE
Kit Pappas Environmental Ma		PERSON OR PERSONS WHO GATHERING THE INFORMATION	R AND EVALUATE THE INFORMATION : MANAGE THE SYSTEM, OR THOSE N, THE INFORMATION SUBMITTED IS, ND COMPLETE. I AM AWARE THAT	PERSONS DIRECTLY RESI TO THE BEST OF MY KNO	OWLEDGE AND		PRINCIPAL EXE	ECUTIVE	435	286-2027	16	03 0
TYPED OR PRIN			10N, INCLUDING THE POSSIBILITY OF 0 33 U.S.C. § 1319. (Penalties under thes leen 6 months and 5 years.)			OFFICER OR	AUTHORIZED A	AGENT	AREA	NUMBER	YEAR	MO D.

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

Note: If TDS concentration is greater than 500 mg/L, limit becomes one ton per day as a sum from all outfalls.

Outfall 009 is located at drill hole HV-06-07.

EPA Form 3320-1

PAGE 2

DISCHARGE MONITORING REPORT (DMR)

Form approved.

OMB No. 2040=00004

NAME Bronco Utah Operations, LLC

Hidden Valley Mine Site

ADDRESS Box 527

Emery, Utah 84522

FACILITY Emery County, South of Emery Town LOCATION

UTG040026

PERMIT NUMBER

010 DISCHARGE NUMBER

			MONITO	ORING PERIO	D		
	YEAR	MO	DAY		YEAR	МО	DAY
FROM	16	02	01	то	16	02	29

X Check here if No Discharge

NOTE: Read Instructions before completing this form

PARAMETER		Q	UANTITY OR LOADING	<u> </u>	QUA	LITY OF CO	NCENTRATI	ON	NO.	FREQUENCY			
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX	OF ANALYSIS	SAM	PLE TYP	ÞΕ
Flow Rate	SAMPLE MEASUREMENT			(02)	****	****	****	****					
00056 1 0 0	PERMIT	REPORT	REPORT	(03)	****	****	****	****					
Effluent Gross Value	REQUIREMENT	30DA AVG	DAILY MX	GPD	****	****	****			1/30	М	EASRD	
рН	SAMPLE MEASUREMENT	****	****			****		(12)					
00400 1 0 0	PERMIT	****	****	****	6.5	***	9.0	(12)					
Effluent Gross Value	REQUIREMENT	****	****	****	ILY N	** **	D/	SU		1/30	-	GRAB	
Solids, Total	SAMPLE		_		A I								
Suspended	MEASUREMENT	****	****		****			(19)					
00530 1 0 0	PERMIT	****		V	25			ļ , , ,					
Effluent Gross Value	REQUIREMENT	***	****		ΑVà	DA)	DAILY MAX	MG/L		1/30	1	GRAB	
Oil & Grease, visual	SAMPLE MEASUREMEN	***		Y :S=1	**	****	****						
84006 R 0 0	PEI MIT	***	0	O=0	****	****	****	****					
Effluent Gross Value	QUIF EN ENT	***	I ILY / X		****	****	****	****		2/30	٧	'ISUAL	
Iron, Total (as Fe)	SAMPLI MENTU EN NT	***	****		****	****		(40)					
Ò1045 [´] 1 0 0	E MIL	***	****	****	****	****	1.0	(19)					
Effluent Gross Value	EQU EME	****	****	****	****	****	DAILY MAX	MG/L		1/30		GRAB	
Solids, Total Dissolved	SAMPLE MEASUREMENT	****	****		****		****	(40)					
70295 1 0 0	PERMIT	****	****	****	****	500	****	(19)					
Effluent Gross Value	REQUIREMENT	****	****	****	****	30DA AVG	****	MG/L		1/30		GRAB	
Sanitary Waste	SAMPLE MEASUREMENT	****	****	YES=1	****	****	****						
45614 1 0 0	PERMIT	****	0	NO=0	****	****	****	****					
Effluent Gross Value	REQUIREMENT	****	DAILY MAX		****	****	****	****		1/30	٧	'ISUAL	
NAME/TITLE PRINCIPAL EXEC	CUTIVE OFFICER		LAW THAT THIS DOCUMENT AND AL ION IN ACCORDANCE WITH A SYSTE			Was	P		1	TELEPHONE		DATE	
Kit Pappas	S		ER AND EVALUATE THE INFORMATION : MANAGE THE SYSTEM, OR THOSE		PONSIBLE FOR	Wil.	lappin						
Environmental Ma	ınager	BELIEF, TRUE, ACCURATE, A	N, THE INFORMATION SUBMITTED IS, ND COMPLETE. I AM AWARE THAT	THERE ARE SIGNIFICANT F	PENALTIES FOR	SIGNATURE OF	PRINCIPAL EX	ECUTIVE	435	286-2027	16	03	07
TYPED OR PRIN	TED		FION, INCLUDING THE POSSIBILITY OF D 33 U.S.C. § 1319. (Penalties under thes ween 6 months and 5 years.)			OFFICER OR	AUTHORIZED	AGENT	AREA	NUMBER	YEAR	MO	DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

Note: If TDS concentration is greater than 500 mg/L, limit becomes one ton per day as a sum from all outfalls.

Outfall 010 is located at drill hole HV-06-08.

DISCHARGE MONITORING REPORT (DMR)

Form approved. OMB No. 2040=00004

Bronco Utah Operations, LLC Hidden Valley Mine Site

Box 527 **ADDRESS**

NAME

Emery, Utah 84522

FACILITY LOCATION

Emery County, South of Emery Town

UTG040026 010 PERMIT NUMBER DISCHARGE NUMBER

MONITORING PERIOD YEAR МО DAY YEAR MO DAY 16 02 01 ТО 16 02 29 X Check here if No Discharge

NOTE: Read Instructions before completing this form

PARAMETER		Q	UANTITY OR LOADING				NCENTRATI	ON	NO.	FREQUENCY		
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX	OF ANALYSIS	SAMF	LE TYPE
Floating solids or visible foam, visual	SAMPLE MEASUREMENT	****		YES=1	****	****	****					
45613 1 0 0 Effluent Gross Value	PERMIT REQUIREMENT	****	0 DAILY MAX	NO=0	****	****	**** ****	****		1/30	VI	SUAL
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT					7/						
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT		10	'	AL	10						
	PERMIT REQUIPEME											
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	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT							1				
NAME/TITLE PRINCIPAL EXEC			F LAW THAT THIS DOCUMENT AND AL ON IN ACCORDANCE WITH A SYSTE		PARED UNDER	0/1	0		1	ELEPHONE		ATE
Kit Pappas		PERSONNEL PROPERLY GATHE PERSON OR PERSONS WHO	R AND EVALUATE THE INFORMATION S MANAGE THE SYSTEM, OR THOSE	SUBMITTED. BASED ON MY II PERSONS DIRECTLY RESI	OHOIDEE TOTA	Dist.	lappor					
Environmental Ma	nager	BELIEF, TRUE, ACCURATE, A	N, THE INFORMATION SUBMITTED IS, ND COMPLETE. I AM AWARE THAT TON, INCLUDING THE POSSIBILITY OF	THERE ARE SIGNIFICANT P	ENALTIES FOR	SIGNATURE OF	PRINCIPAL EX	ECUTIVE	435 AREA	286-2027	16	03 0
TYPED OR PRIN	TED		33 U.S.C. § 1319. (Penalties under the			OFFICER OR	AUTHORIZED /	AGENT	CODE	NUMBER	YEAR	MO DA

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

Note: If TDS concentration is greater than 500 mg/L, limit becomes one ton per day as a sum from all outfalls.

Outfall 010 is located at drill hole HV-06-08.

EPA Form 3320-1 PAGE 2

UTG040026

PERMIT NUMBER

DISCHARGE MONITORING REPORT (DMR)

011

DAY

29

DISCHARGE NUMBER

Form approved.

OMB No. 2040=00004

NAME Bronco Utah Operations, LLC

Hidden Valley Mine Site

ADDRESS Box 527

Emery, Utah 84522

FACILITY Emery

Emery County, South of Emery Town

 MONITORING PERIOD

 YEAR
 MO
 DAY
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 MO

 0M
 16
 02
 01
 TO
 16
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X Check here if No Discharge

NOTE: Read Instructions before completing this form

PARAMETER		C	UANTITY OR LOADING		QUA	LITY OF CO	NCENTRATI	ON	NO.	FREQUENCY			
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX	OF ANALYSIS	SAM	PLE TY	PE
Flow Rate	SAMPLE MEASUREMENT			(02)	****	****	****	****					
00056 1 0 0	PERMIT	REPORT	REPORT	(03)	****	****	****	****					
Effluent Gross Value	REQUIREMENT	30DA AVG	DAILY MX	GPD	****	****	****			1/30	М	EASRD	
pH	SAMPLE MEASUREMENT	****	****			****		(12)					
00400 1 0 0	PERMIT	****	****	****	6.5	***	9.0	(12)					
Effluent Gross Value	REQUIREMENT	****	****	****	ILY N	** **	D/	SU		1/30	-	GRAB	
Solids, Total	SAMPLE				ΛΙ								
Suspended	MEASUREMENT	****	****		****			(19)					
00530 1 0 0	PERMIT	****			15			ļ , , ,					
Effluent Gross Value	REQUIREMENT	***	***		AV à	DA	DAILY MAX	MG/L		1/30	-	GRAB	
Oil & Grease, visual	SAMPLE MEASUREMEN	***		Y:S=1	**	****	****	****					
84006 R 0 0	PELMIT	***	0	D=0 •	****	****	****						
Effluent Gross Value	QUIF EN ENT	***	I ILY I X		****	****	****	****		2/30	٧	/ISUAL	
Iron, Total (as Fe)	SAMPLI MELYU EN NT	***	****		****	****		(19)					
Ò1045 [°] 1 0 0	F V MI	***	****	****	****	****	1.0	(13)					
Effluent Gross Value	EQU EMÈ	****	****	****	****	****	DAILY MAX	MG/L		1/30	-	GRAB	
Solids, Total Dissolved	SAMPLE MEASUREMENT	****	****		****		****	(19)					
70295 1 0 0	PERMIT	****	****	****	****	500	****	(19)					
Effluent Gross Value	REQUIREMENT	****	****	****	****	30DA AVG	****	MG/L		1/30	-	GRAB	
Sanitary Waste	SAMPLE MEASUREMENT	****	****	YES=1	****	****	****						
45614 1 0 0	PERMIT	****	0	NO=0	****	****	****	****					
Effluent Gross Value	REQUIREMENT	****	DAILY MAX		****	****	****	****		1/30	\\	/ISUAL	
NAME/TITLE PRINCIPAL EXE	CUTIVE OFFICER	MY DIRECTION OR SUPERVIS	F LAW THAT THIS DOCUMENT AND AL ION IN ACCORDANCE WITH A SYSTE	M DESIGNED TO ASSURE T	HAT QUALIFIED	NOA 1	0		7	ELEPHONE		DATE	
Kit Pappa	S	PERSON OR PERSONS WHO	ER AND EVALUATE THE INFORMATION : MANAGE THE SYSTEM, OR THOSE	PERSONS DIRECTLY RES	PONSIBLE FOR	w l.k	while						
Environmental Ma	anager	BELIEF, TRUE, ACCURATE, A	N, THE INFORMATION SUBMITTED IS, AND COMPLETE. I AM AWARE THAT	THERE ARE SIGNIFICANT F	PENALTIES FOR S	IGNATURE OF	PRINCIPAL EX	ECUTIVE	435	286-2027	16	03	07
TYPED OR PRIN	ITED		TION, INCLUDING THE POSSIBILITY OF ID 33 U.S.C. § 1319. (Penalties under the ween 6 months and 5 years.)			OFFICER OR	AUTHORIZED	AGENT	AREA CODE	NUMBER	YEAR	МО	DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

Note: If TDS concentration is greater than 500 mg/L, limit becomes one ton per day as a sum from all outfalls.

Outfall 011 is located at drill hole HV-06-09.

DISCHARGE MONITORING REPORT (DMR)

011

MO

02

DAY

29

DISCHARGE NUMBER

NAME Bronco Utah Operations, LLC DISCHAI

Hidden Valley Mine Site

ADDRESS Box 527

Emery, Utah 84522

FACILITY LOCATION Emery County, South of Emery Town

 MONITORING PERIOD

 YEAR
 MO
 DAY
 YEAR

 ROM
 16
 02
 01
 TO
 16

UTG040026

PERMIT NUMBER

X Check here if No Discharge

NOTE: Read Instructions before completing this form

PAGE

PARAMETER		Q	UANTITY OR LOADING	ì			NCENTRATI		NO.	FREQUENCY		
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX	OF ANALYSIS	SAMI	PLE TYPE
loating solids or visible bam, visual	SAMPLE MEASUREMENT	****		YES=1	****	****	****					
5613 1 0 0 Effluent Gross Value	PERMIT REQUIREMENT	****	0 DAILY MAX	NO=0	****	****	****	****		1/30	v	ISUAL
	SAMPLE MEASUREMENT											
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	SAI PL ME SU EN NT F MIT EQU EMEN											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
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NAME/TITLE PRINCIPAL EXEC	CUTIVE OFFICER	MY DIRECTION OR SUPERVISI	F LAW THAT THIS DOCUMENT AND AL ION IN ACCORDANCE WITH A SYSTE	M DESIGNED TO ASSURE T	PARED UNDER HAT QUALIFIED	With I	0			TELEPHONE	[DATE
Kit Pappas Environmental Mai		PERSON OR PERSONS WHO GATHERING THE INFORMATION BELIEF, TRUE, ACCURATE, AL	ER AND EVALUATE THE INFORMATION: MANAGE THE SYSTEM, OR THOSE N, THE INFORMATION SUBMITTED IS, ND COMPLETE. I AM AWARE THAT	PERSONS DIRECTLY RESI , TO THE BEST OF MY KNO THERE ARE SIGNIFICANT P	OWLEDGE AND PENALTIES FOR		PRINCIPAL EXI	ECUTIVE	435	286-2027	16	03 0
TYPED OR PRINT			FION, INCLUDING THE POSSIBILITY OF D 33 U.S.C. § 1319. (Penalties under the			OFFICER OR	AUTHORIZED /	AGENT	AREA	NUMBER	YEAR	MO D

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

Note: If TDS concentration is greater than 500 mg/L, limit becomes one ton per day as a sum from all outfalls.

Outfall 011 is located at drill hole HV-06-09.

EPA Form 3320-1

Form approved.

OMB No. 2040=00004

DISCHARGE MONITORING REPORT (DMR)

Form approved. OMB No. 2040=00004

Bronco Utah Operations, LLC NAME

Hidden Valley Mine Site

Box 527 **ADDRESS**

Emery, Utah 84522

FACILITY LOCATION Emery County, South of Emery Town

UTG040026 PERMIT NUMBER

SUM A DISCHARGE NUMBER

MONITORING PERIOD YEAR МО DAY YEAR MO DAY 16 02 01 ТО 16 02 29 X Check here if No Discharge

NOTE: Read Instructions before completing this form

PARAMETER		QUANTITY OR LOADING			QUALITY OF CONCENTRATION				NO.	FREQUENCY		
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX	OF ANALYSIS	SAM	PLE TYPE
Solids, Total Dissolved	SAMPLE MEASUREMENT			(2N)	****	****	****	****	0	1/30		Grab
70295 1 0 0 Effluent Gross Value	PERMIT REQUIREMENT	REPORT 30DA AVG	REPORT DAILY MX	TONS/DAY	****	****	**** ****	****		1/30	C	GRAB
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT						I					
	SAMPLE MEASUREMENT			. 1	A C]/ _						
	PERMIT REQUIREMENT				ME							
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	SA PL N ASU EL ENT E M EC. V EN NOTA	J										
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	PERMIT REQUIREMENT											
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDE MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIE				IFIED ON OA 1			TELEPHONE		DATE	
Kit Pappas Environmental Manager		PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INCUI PERSON OR PERSONS WHO MANAGE THE SYSTEM, OR THOSE PERSONS DIRECTLY RESPONS CATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS, TO THE BEST OF MY KNOWL BELIEF, TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENA			ONSIBLE FOR WLEDGE AND NALTIES FOR SIGNATURE OF PRINCIPAL EXECUTIVE			435	286-2027	16	03 0	
TYPED OR PRINTED		SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR INVOLATIONS. U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$1 or maximum inprisonment of between 6 months and 5 years.)							AREA CODE	NUMBER	YEAR	MO D

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

Note: If TDS concentration is greater than 500 mg/L, limit becomes one ton per day as a sum from all outfalls.

EPA Form 3320-1 PAGE 0F 1